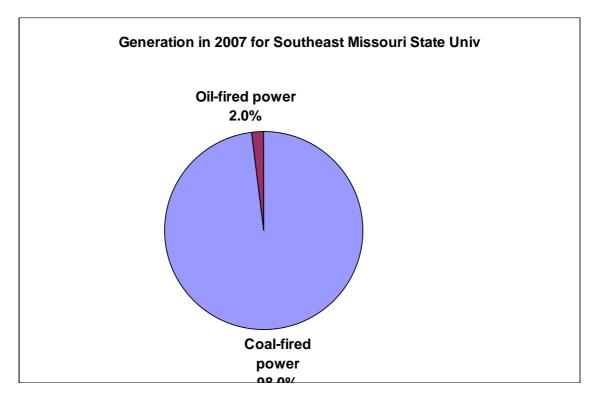


## Southeast Missouri State Univ Utility-Owned Electric Generation and Emissions

	Power Generated in 2007 (MWh)	Percent of Total	
Non-renewable sources			
Coal-fired power	17,184.52	98.0%	
Natural gas-fired power		0.0%	
Oil-fired power	343.98	2.0%	
Nuclear power		0.0%	
Other non-renewable power		0.0%	
Non-renewable total	17,528.50	100.0%	100.0%
Renewable sources			
Hydroelectric Power			
Wind			
Waste and biomass			
Solar			
Geothermal			
Renewable total	0.00	0.0%	0.0%
Grand total all sources	17,528.50		100.0%



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## Southeast Missouri State Univ Emissions from Electricity Generated in 2007

	$NO_x$	SO <sub>2</sub>	CO <sub>2</sub>	CH <sub>4</sub>
System emissions (tons) from electricity generated in 2007	45.59	273.75	9,933.51	228.53
Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year	62.43	374.82	13,600.96	156.45

Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, 2010. For more information see: http://cfpub.epa.gov/egridweb

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.

## Missouri Power plants owned and operated by Southeast Missouri State Univ in 2007

	Capacity			Net Generation
Plant	County	(MW)	Primary Fuel	(MWh)
Southeast Missouri State University	Cape Girardeau	7.2	0 Coal	17,528.50

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